

## APPLICATION DATA SHEET

### Application Information

Application Number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

CD-ROM or CD-R?:: None

Number of CD Disks::

Number of Copies of CDs::

Sequence Submission?::

Computer Readable Form (CRF)?::

Number of Copies of CRF::

Title:: Stress-Based Electrostatic  
Monitoring of Chemical Reactions  
and Binding

Attorney Docket Number:: DPL-054

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure:: Fig. 1

Total Drawing Sheets:: 8

Small Entity?:: Yes

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?::

### Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Marc

Middle Name:: S.

Family Name:: Weinberg

Name Suffix::  
City of Residence:: Needham  
State or Province of Residence:: MA  
Country of Residence:: US  
Street of Mailing Address:: 119 Broad Meadow Road  
City of Mailing Address:: Needham  
State or Province of Mailing Address:: MA  
Country of Mailing Address:: US  
Postal or Zip Code of Mailing Address:: 02492

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: Jeffrey  
Middle Name::  
Family Name:: Borenstein  
Name Suffix::  
City of Residence:: Holliston  
State or Province of Residence:: MA  
Country of Residence:: US  
Street of Mailing Address:: 936 Highland Street  
City of Mailing Address:: Holliston  
State or Province of Mailing Address:: MA  
Country of Mailing Address:: US  
Postal or Zip Code of Mailing Address:: 01746

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: Christopher  
Middle Name:: E.  
Family Name:: Dubé  
Name Suffix::

City of Residence:: Lexington  
State or Province of Residence:: MA  
Country of Residence:: US  
Street of Mailing Address:: 27 Hayward Avenue  
City of Mailing Address:: Lexington  
State or Province of Mailing Address:: MA  
Country of Mailing Address:: US  
Postal or Zip Code of Mailing Address:: 02421

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: Ralph

Middle Name::  
Family Name:: Hopkins  
Name Suffix::  
City of Residence:: Chestnut Hill  
State or Province of Residence:: MA  
Country of Residence:: US  
Street of Mailing Address:: 84 Wallis Road  
City of Mailing Address:: Chestnut Hill  
State or Province of Mailing Address:: MA  
Country of Mailing Address:: US  
Postal or Zip Code of Mailing Address:: 02467

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: US  
Status:: Full Capacity  
Given Name:: Edwin  
Middle Name::  
Family Name:: Carlen  
Name Suffix::  
City of Residence:: Cambridge

State or Province of Residence:: MA  
Country of Residence:: US  
Street of Mailing Address:: 61 Otis Street #2  
City of Mailing Address:: Cambridge  
State or Province of Mailing Address:: MA  
Country of Mailing Address:: US  
Postal or Zip Code of Mailing Address:: 02140

**Correspondence Information**

Correspondence Customer Number:: 021323

**Representative Information**

. Representative Customer Number:: 021323

**Domestic Priority Information**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::

**Assignee Information**

• Assignee Name:: The Charles Stark Draper Laboratory, Inc.  
• City of Mailing Address:: Cambridge  
• State or Province of Mailing Address:: MA  
• Country of Mailing Address:: US